

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,944,748 B2  
DATED : September 13, 2005  
INVENTOR(S) : Sanches et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 39, delete "UE1", insert -- EU1 --.

Column 2,

Line 11, delete "is object", insert -- is the object --.

Column 3,

Line 38, delete "when i less", insert -- when i is less --.

Column 4,

Line 34, delete "each to the", insert -- each of the --.

Column 9,

Line 15, delete "c'(0)-c'(3)", insert -- c(0)-c(3) --.

Column 12,

Line 38, delete "else val(j-1)=v;", insert -- else val(j-1)=/v; --.

Column 13,

Line 51, delete "else val(j-1)=v;", insert -- else val(j-1)=/v; --.

Column 14,

Line 6, delete "bank;", insert -- banks; --.

Line 40, delete "after reorganization c(ix)", insert -- after reorganization, c(ix) --.

Line 41, delete "before reorganization c'(j)", insert -- before reorganization, c'(j) --.

Line 61, delete "else val(j-1)=v;", insert -- else val(j-1)=/v; --.

Column 15,

Line 11, delete "nemory", insert -- memory --.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16,

Line 10, delete "end", insert -- and --.

Line 13, delete "claim 22, the", insert -- claim 22, wherein the --.

Line 28, delete "else val(j-1)=v;", insert -- else val(j-1)=v; --.

Signed and Sealed this

Twenty-first Day of March, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*